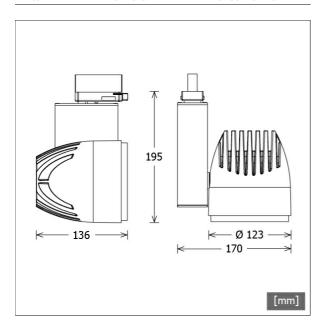
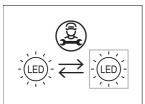
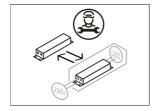
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Colours	Article no.	EAN
black	644573	4043544512277
silver	644574	4043544512284
white	644575	4043544512291

















Description

- flexible track-mounted spotlight in separated design with organically formed light-head
- luminaire rotates through 355° and light-head pivots through 90°
- outstanding ease of maintenance
- no UV and thermal emissions
- innovative thermal management with design-integrated passive cooling
- specular aluminium reflector with precise symmetrical beam characteristic for high luminous efficiency and glare-free lighting
- light-head made from die-cast aluminium
- ballast housing made from aluminium
- clear and reflection-free EnergyVision safety glass
- 3-phase track adapter
- ballast (LED converter) integrated

Standard options







Special options











Lighting data / Norms

Lamps LED Spot / CRI 80 / 3000 K

EPREL light sources 848104 L90 B50 50.000 h

Lifetime L80 B50 100.000 h L80 B20 50.000 h

System power 41.0 W
Luminaire luminous flux 4140 lm
System efficiency 100.97 lm/W
Module efficiency 163.73 lm/W
UGR class ≤19
Beam angle 40°

 Beam angle
 40°

 Supply voltage
 220 - 240 V / 50 - 60 Hz

Protection class I
Type of protection IP20

Dimensions / Weights

 Length
 136 mm

 Width
 170 mm

 Height
 195 mm

 Diameter of light head
 123 mm

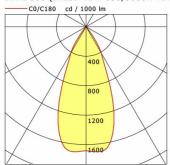
 Net weight
 1.56 kg

 Gross weight
 1.72 kg

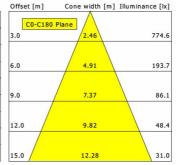
LTS LOVE TO SHINE

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BixxL 200 (1xLED 41W 830/3000K 4140lm 40°)



	C0	C90	C180	C270
0°	1684	1684	1684	1684
15°	1438	1438	1438	1438
30°	413	413	413	413
45°	7	7	7	7
60°	3	3	3	3
75°	3	3	3	3
90°	0	0	0	0
	cc	1 / 1000	m	



η	LED		
Efficiency	101 lm/W		
Direct/Indirect	↓ 100% / ↑ 0%		
System Power	41 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	18.6		
UGR C90/C270	18.6		
CIE Flux Codes	98 99 100 100 100		
Ra/CRI	>80		

LTS

Accessories



ST-A 10/9000A-1-ST

surface-mounted track ONETrack Advance with data bus (length: 1000 mm)



ST-A 20/9000A-2-ST

surface-mounted track $\operatorname{ONETrack}\nolimits\operatorname{Advance}\nolimits$ with data bus

(length: 2000 mm)



ST-A 30/9000A-3-ST

surface-mounted track ONETrack Advance with data bus (length: 3000 mm)



ST-A 40/9000A-4-ST

surface-mounted track ONETrack Advance with data bus

(length: 4000 mm)



ST-A MONO/9000-BPU-D

3-phase surface-mounted monopoint with bus ontion



ST-E 10/9000-1-R

recessed track ONETrack with data bus (length: 1000 mm)



ST-E 20/9000-2-R

recessed track ONETrack with data bus (length: 2000 mm)



ST-E 30/9000-3-R

recessed track ONETrack with data bus (length: 3000 mm)



ST-E 40/9000-4-R

recessed track ONETrack with data bus (length: 4000 mm)



ST-E MONO/9000-BPU-D

3-phase recessed monopoint with bus option



ZBK 98

anti-glare flaps



ZBW 84

honeycomb louvre